

FIG. 1

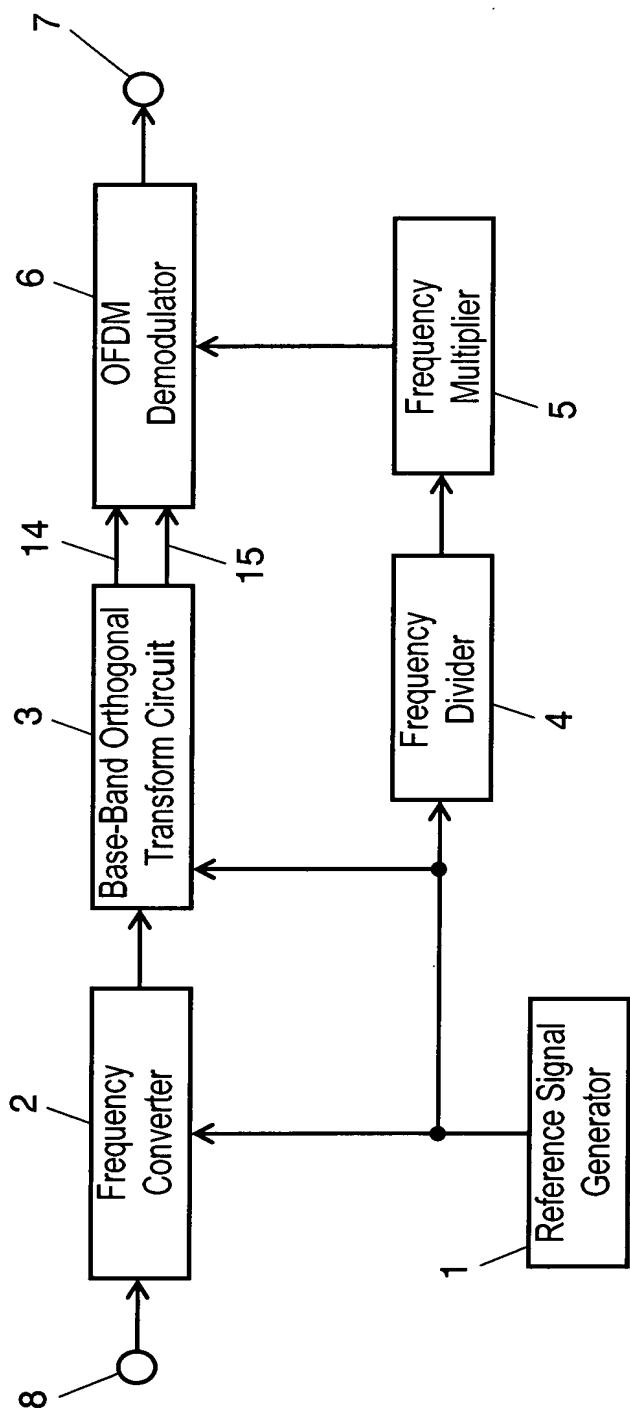
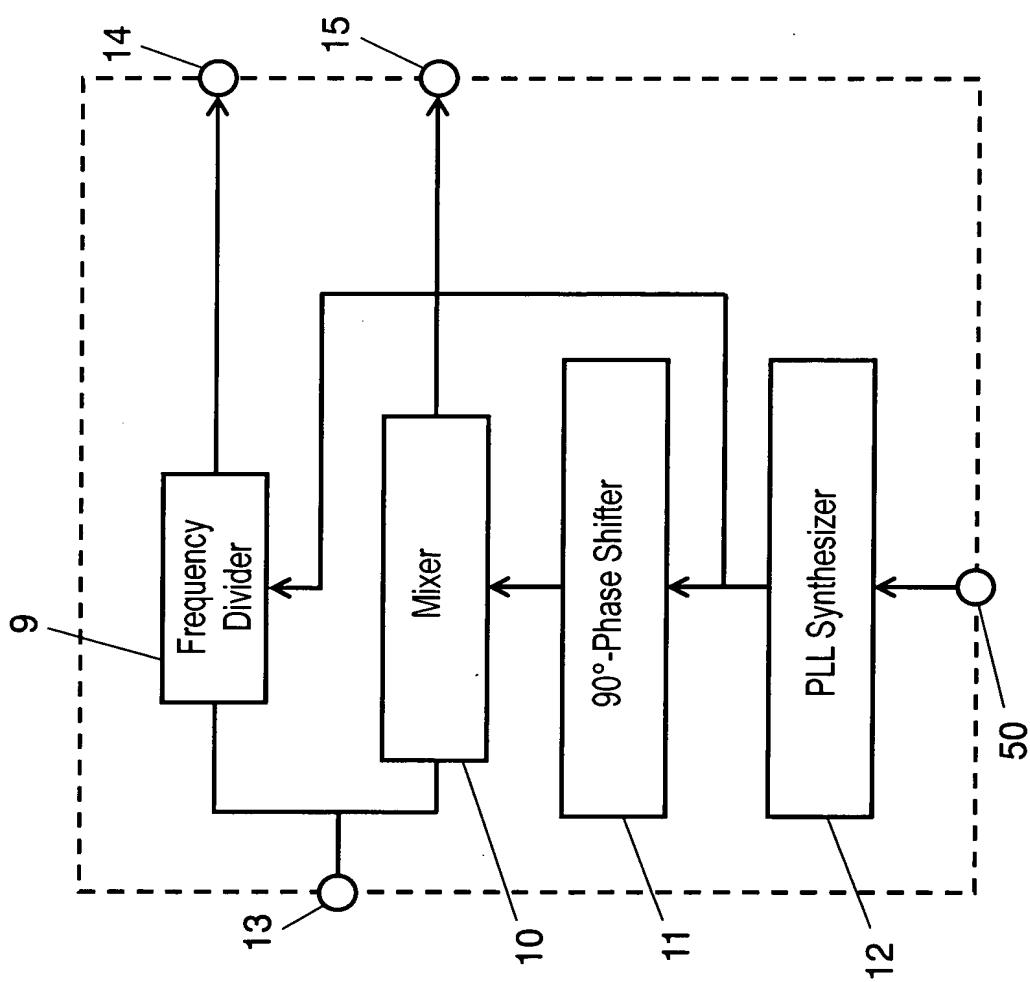


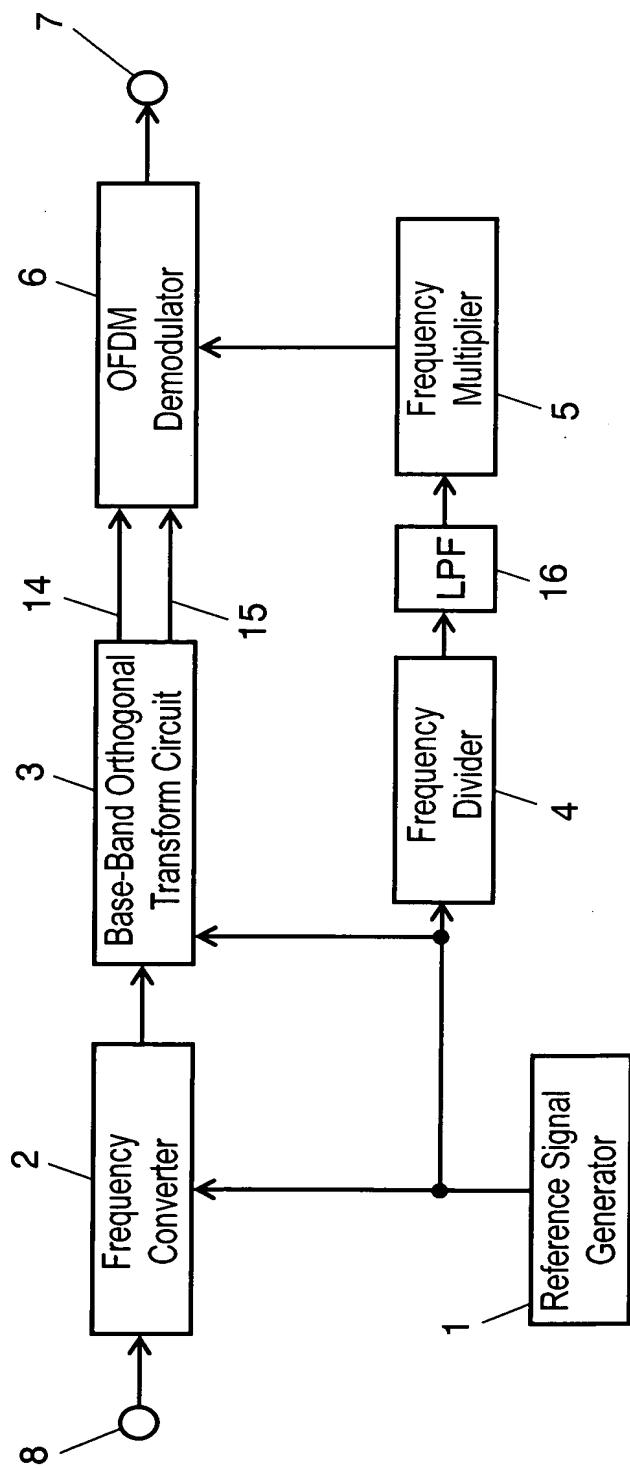
FIG. 2



10/524203

3/6

FIG. 3



10/524203

4/6

FIG. 4A

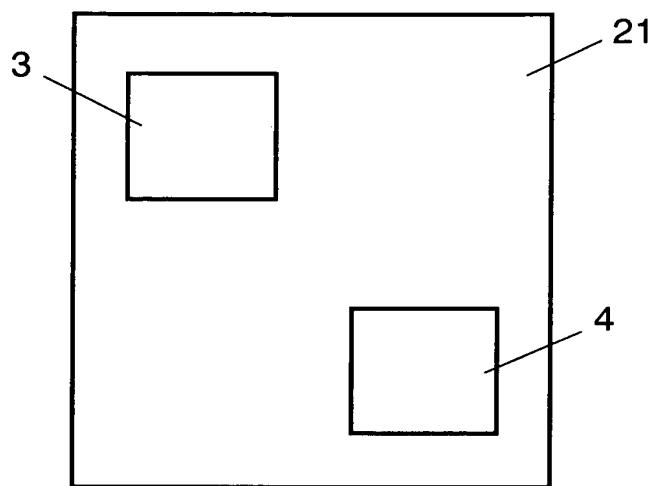
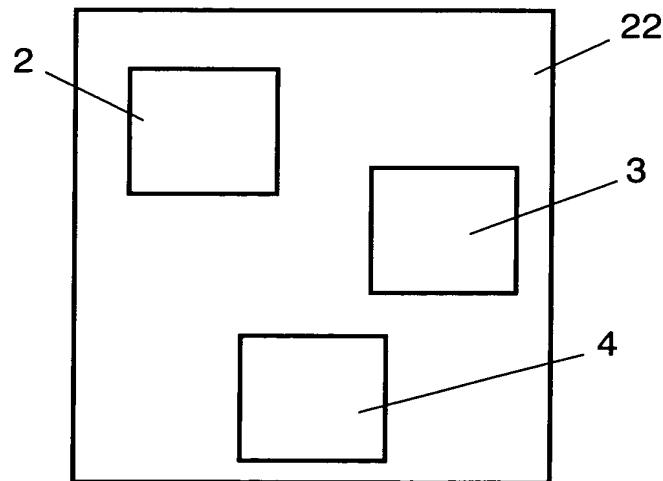


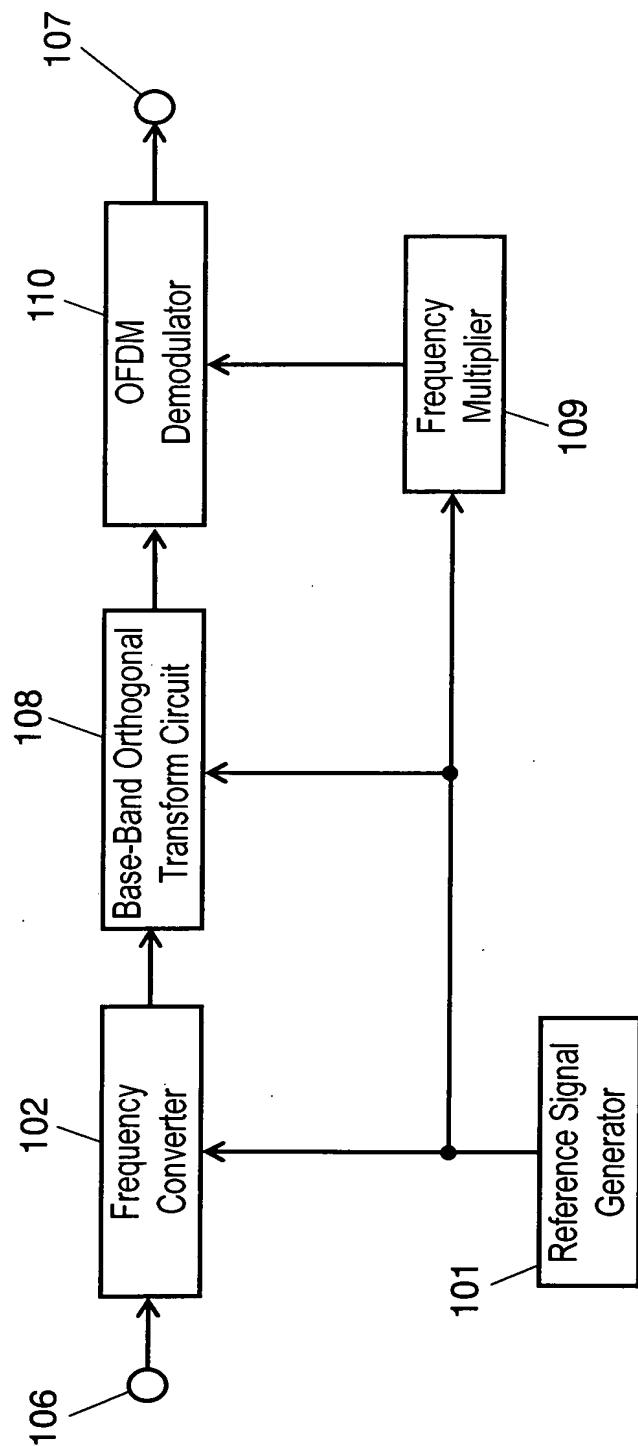
FIG. 4B



10 / 524203

5/6

FIG. 5



10/524203

6/6

Reference Numerals

- 1 Reference Signal Generator
- 2 Frequency Converter
- 3 Base Band Orthogonal Transform Circuit
- 4 Frequency Divider
- 5 Frequency Multiplier
- 6 OFDM Demodulator
- 9 Frequency Divider
- 10 Mixer
- 11 90°-Phase Shifter
- 12 PLL Synthesizer
- 16 Low-Pass Filter